Applicant(s)/Patent under Reexamination Application/Control No. Index of Claims 09/633,865 SCHNEIDER ET AL. Examiner Art Unit Man Phan 2665 (Through numeral) Rejected Non-Elected **Appeal** N Cancelled Α ı 0 Allowed Restricted Interference Objected Claim Date Claim Date Claim Date Original Original Original 10/20/05 Final 1 = 51 √ 101 2 52 √ 102 53 √ 103

	4	=	-				\bot			54	1		\perp					_ :::		104								
	5				ll					55	0							:::	ii L	105					Ш		$\perp \!\!\! \perp$	
	6	=								56	4									106					П	П	\Box	٦
	7	=	$\neg \neg \neg$		T		\sqcap			57					П			7:::	Ξſ	107	П				П	\Box	П	٦
	8	=					\sqcap			58	1			\top	П	T		7::	- [108	П				\Box		T	コ
	9	= 1	$\neg \neg$		Ħ		\top			59	1				Ħ			7	ı	109	\Box		1			一	\neg	ヿ
	10	=			Ħ		\top			60	0						_		Ī	110	1				П		\top	ヿ
	11	▐	\neg		\vdash	\dashv	$\dashv \dashv$			61				1		\dashv	\neg	7::	ij	111	11	1	1				十	┪
	12	=	$\neg \vdash$		t		\top			62	_		\top	+		\dashv		7	i	112	1 1		1			\neg	\top	┪
 	13	┇		_	╁═┼	_	╅			63			\dashv	+	1	\dashv	\dashv	⊣:::	바	113	1 1	\neg	1		\vdash	\dashv	+	\dashv
	14	=	\neg		+	\neg	$\pm \pm$		\vdash	64			-	+		\dashv	\dashv		ŀ	114	H		+	-	\vdash	\dashv	-	一.
-	15	=	+	-	\vdash	\dashv	+		\vdash	65		\vdash	+	+	\vdash	-+	\dashv		ŀ	115	\vdash		+-	\vdash	\vdash	\dashv	+	\dashv
	16	=	++	+	+		+		-	66				+	\vdash	\dashv			÷	116	\vdash	_	+	-	\vdash	\dashv	\dashv	+
-	17	=	+	+	\vdash	\dashv	+			67	-	-		+	╁	\dashv			ŀ	117	+	+	+		\vdash	\dashv	-+	\dashv
-	18	▐	+	+	+	-	+		\vdash	68	Н		+	+	-	-	-		ŀ	118	╂╂	-	+-	⊢	 	-+	-+	-
-	19	╘	+	-	+		+		\vdash	69		-	+	+	╁	+	+		÷	119	╁┼		-		⊢	-+	+	\dashv
\vdash	20	=	+	+	+	-+	+			70	Н	\vdash	+	+	\vdash	\dashv	+		ŀ	120	+	-	+-	_	⊢⊢	\dashv	\dashv	-
		=		-	\vdash	+	+		\vdash		Н	-	+	+	\vdash	4	+		-		\vdash	_	+				-+-	4
	21			+	-	+	+		\vdash	71		-	+	+	\vdash	-	+		1	121	1	-		-		\dashv	+	4
	22	=	\rightarrow	+	\vdash	-	+		\sqcup	72	Щ	_	+	+	\vdash	4	\dashv		1	122	\vdash		┿	L	\vdash	\dashv	\dashv	4
\vdash	23	=	\rightarrow	\bot	Ш				\longrightarrow	73				┵	\sqcup	4	_	:::	-	123			┿		\vdash	\dashv	-	4
ļ	24	=	\rightarrow				4			74	Щ			┷	\sqcup	4	\perp	_ :::	1	124	\sqcup		_		\sqcup	\dashv	4	4
L.	25	=	$\rightarrow \rightarrow$	\perp			\perp			75		\Box			\sqcup	4		_ :::	L	125			┸		\sqcup	_	_	_
	26	=	\rightarrow		\perp		\perp		igsquare	76				┷				:::	L	126					Ш			_
	27	=	\perp	\bot	Ш	\bot	Ш			77				┸				:::		127	11		1		Ш		\perp	╝
	28	=		\perp			Ш			78				丄				_		128	\Box				Ш		\perp	
	29	=								79			L_							129					Ш			
	30	=]								80										130								
	31	=								81				T	П				ijΓ	131					П	П		٦
	32	=								82					П	\neg			-	132	П				П	\neg		٦
	33	=								83				T^{-}	П	\neg			-	133	П				П	\neg	\neg	╗
	34	=		\top	П					84					П			7		134	İΠ		Ī		П		\neg	╗
	35	=		T	П					85			$\neg \vdash$	\top				7	-	135	П				П	T	T	\neg
	36	=			\Box					86				1		_		78		136	\Box				\Box	\neg	\top	┪
	37	=								87			\neg	\top	П	寸	一	78	-	137	\Box				\Box	\neg	\top	ヿ
	38	=		_	\vdash					88			\neg	1			_ -	7111		138		一	\top		\Box	一	十	ヿ
	39	1		1	\Box	一	\top			89			\neg	_	Н	\dashv	\neg	7111	-	139	t		i -	-			十	┪
	40	V	++	\top	\sqcap	\dashv	+			90	\vdash		-	+	\vdash	\dashv	\top	1	ŀ	140	\vdash	+	+		\vdash	\dashv	+	\dashv
	41	1	++	+	\Box	-	+		$\vdash \dashv$	91	\vdash	\dashv	+	+	\vdash	\dashv	\pm	\dashv	H	141	+	\dashv	+	\vdash	\Box	+	+	\dashv
\vdash	42	Ì	 -	+	1 1	\dashv	+		\vdash	92	\vdash	\dashv	-+-	+-	\vdash	+	+	-	il	142	 	\dashv	+	\vdash	\vdash	\dashv	+	\dashv
\vdash	43	1		+	\vdash	\dashv	+		\vdash	93	\dashv	\dashv		+	\vdash	+	\dashv	\dashv	ŀ	143	╁╌┼		+	-	\vdash	\dashv	+	\dashv
-	44	1	++	+	\vdash	\dashv	+		$\vdash \vdash \vdash$	94	\dashv	┈	-+-	+	$\vdash \vdash$	+	+	-	⊪	144	+-+	+	+	Н	\vdash	+	+	\dashv
	45	V	- - -		╆┈┼	\dashv	+		$\vdash \vdash$	95	\dashv		+	+	\vdash	+	+		⊪	145	\vdash	\dashv	+	Н	┌┼	+	\dashv	\dashv
\vdash	46	1	++	+	+ -+	+	$\dashv\dashv$		$\vdash\vdash$	96	\dashv	\dashv		+	⊢⊹	+	+	-	⊪	146	┨		╁	Н	\vdash	\dashv	\dashv	\dashv
\vdash	47	7		+	╁┼		+		$\vdash \vdash \vdash$	97		\dashv	+	+-	$\vdash \vdash$	\dashv	+		ŀ	146	+		+	\vdash	\vdash	+	\dashv	\dashv
\vdash	48	7	\dashv	+	+	+	+		├─┤	98			+	╁	$\vdash +$	\dashv	+	-	⊪		╁		╁	Н	\vdash	+	\dashv	\dashv
	49	7		+	1 1		+		 	99	-		+	┼—	\vdash	-+	+	-	-	148	╁┼		+-	Щ	-	\dashv	-	\dashv
\vdash	50		+	+	1 - 1	-	+		$\vdash \vdash$			\dashv	+	┿	\vdash	\dashv	+	-	ŀ	149	$\vdash \vdash$	+	+	Щ		\dashv	+	4
لـــا	50	√			ш	L_	لــــــــــــــــــــــــــــــــــــــ	:::::		100				Щ.	Ш			:::	ို	150	LЦ	i	1	ш	Ш		ᆚ	┙